

State of Alaska
Department of Fish and Game
Nomination for Waters
Important to Anadromous Fish

Region SOUTHEAST

USGS Quad JUNEAU A-4

Anadromous Water Catalog Number of Waterway 114-27-10300

Name of Waterway Spasski Creek ☒ USGS Name ☐ Local Name

☐ Addition ☐ Deletion ☐ Correction ☒ Backup Information

For Office Use

Nomination # <u>98 130</u>	<u>Jana Sanders</u> Regional Supervisor	<u>10-30-97</u> Date
Revision Year: <u>98</u>	<u>Ed Wein</u> AWC Project Biologist	<u>11/17/97</u> Date
Revision to: Atlas _____ Catalog _____	<u>Z. Drone</u> Drafted	<u>12/9/97</u> Date
Both <u>X</u>		
Revision Code: <u>B-1</u>		

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Steelhead trout	See comments and attachments	Yes		Yes	<input checked="" type="checkbox"/>
Cutthroat Trout	See comments; 5/10/96; 5/17/96			Yes	<input checked="" type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments: The lower mainstem of Spasski Creek was surveyed repeatedly during the spring of 1995 and 1996 for the presence of adult steelhead trout. Surveys were conducted by two observers using dry suit and snorkel. Survey data are attached as well as a map depicting the survey index area. The highest count of adult steelhead during the two years was 102, on 23 May, 1995. Up to 23 spawning redds were counted in the survey area. During 1996, up to 60 or 70 adult sea-run cutthroat trout were seen in the lower reaches of the index area.

ALASKA DEPT. OF
FISH & GAME

Name of Observer (please print)

Mark Schwan - Fishery Biologist

Date: 9/30/97

Signature:

Mark Schwan

Address:

ADF&G Division of Sport Fish

Box 240020 Douglas 99824

HABITAT

REGION II
AND RESTORATION
DIVISION

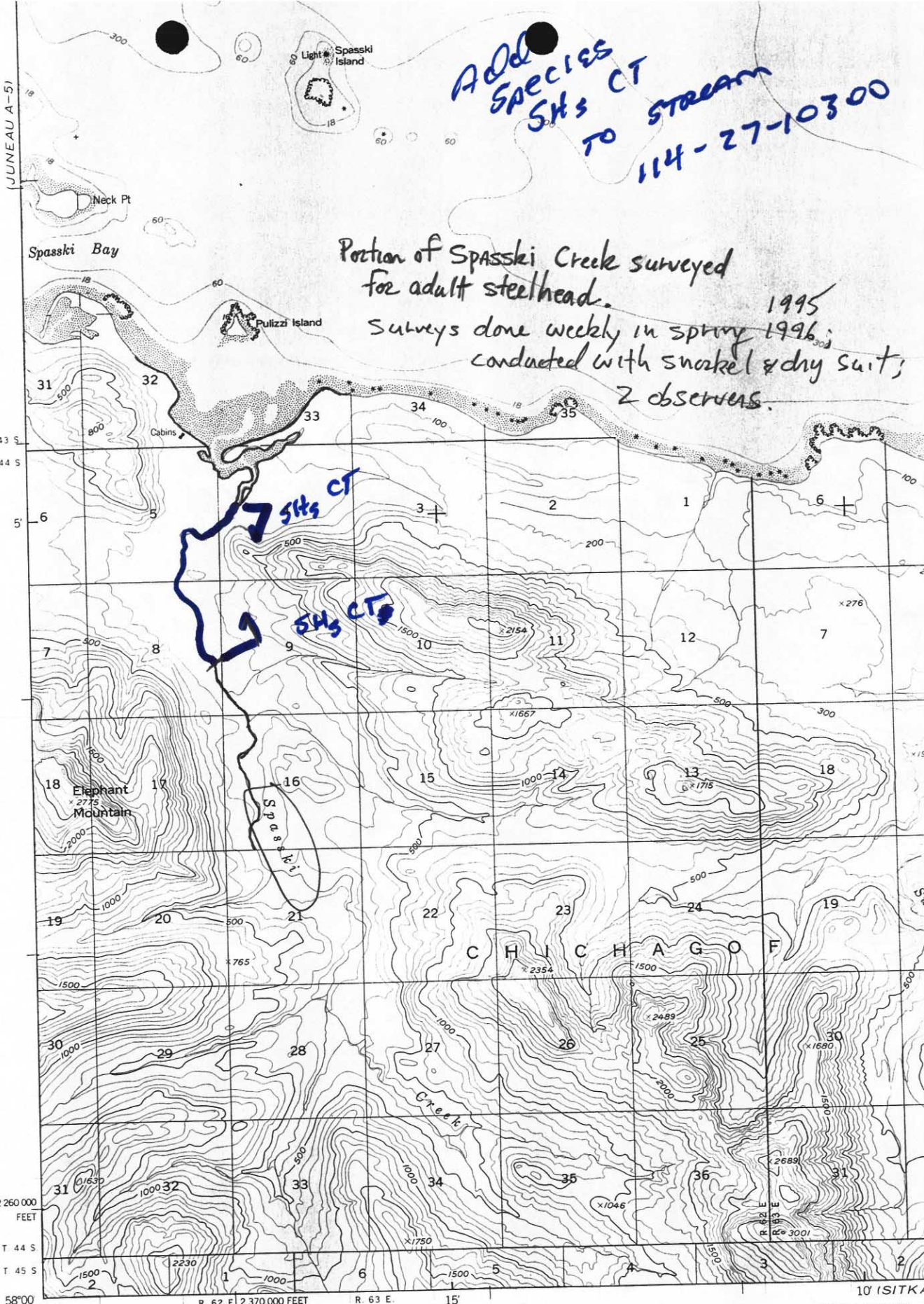
NOV 05 1997

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist:

Clayton R. Haworth

Revision 11/96



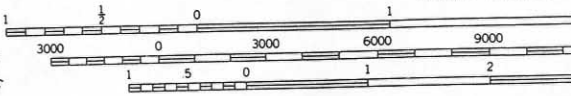
Add Species
5th CT
TO stream
114-27-10300

Portion of Spasski Creek surveyed
for adult steelhead. 1995
Surveys done weekly in spring 1996;
conducted with snorkel & dry suit;
2 observers.

USGS
Juneau
A-4

(SITKA D-5)

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial photographs
taken 1948. Map not field checked
Selected hydrographic data compiled from USC&GS Charts
8202 (1:209,978 scale), and 8302. This information is not intended
for navigational purposes



CONTOUR INTERVAL 100
NATIONAL GEODETIC VERTICAL DATUM

SPASSKI Steelhead Surveys

Date	Month	Day	Year	Mgt. Area	Stream Number	Stream System	Steelhead Observed	Redds	Distance Surveyed	Survey Method	Observer	Coded Remarks	Surface Illumin.	Light Trans.
4/12/93	4	12	1993	Juneau	114-27-03	Spasski Cr	2			2 Foot	M. Bethers			
5/4/93	5	4	1993	Juneau	114-27-03	Spasski Cr	25	11		2 Snorkle	M. Bethers			
4/19/94	4	19	1994	Juneau	114-27-03	Spasski Cr	35			2 Snorkle	K. Kondzela			
5/3/94	5	3	1994	Juneau	114-27-03	Spasski Cr	32	9		2 Snorkle	D. Jones			
4/18/95	4	18	1995	Juneau	114-27-03	Spasski Cr	9	0		2 Snorkle	C. James			
4/26/95	4	26	1995	Juneau	114-27-03	Spasski Cr	26	0		2 Snorkle	K. Kondzela			
5/2/95	5	2	1995	Juneau	114-27-03	Spasski Cr	29	4		2 Snorkle	D. Jones			
5/11/95	5	11	1995	Juneau	114-27-03	Spasski Cr	29	11		2 Snorkle	K. Kondzela			
5/16/95	5	16	1995	Juneau	114-27-03	Spasski Cr	40	23		2 Snorkle	D. Jones			
5/23/95	5	23	1995	Juneau	114-27-03	Spasski Cr	102	17		2 Snorkle	K. Kondzela			
5/31/95	5	31	1995	Juneau	114-27-03	Spasski Creek				2 Snorkle	D. Jones			
6/8/95	6	8	1995	Juneau	114-27-03	Spasski Cr	35	11		2 Snorkle	K. Kondzela			
4/19/96	4	19	1996	Juneau	114-27-03	Spasski Cr	0	0		2 Snorkel	BG,RH,MS			
4/25/96	4	25	1996	Juneau	114-27-03	Spasski Cr	11	0		2 Snorkel	DJ,KK,BG			
5/3/96	5	3	1996	Juneau	114-27-03	Spasski Cr	56	0		2 Snorkel	BG,MS,PS			
5/10/96	5	10	1996	Juneau	114-27-03	Spasski Cr	72	5		2 Snorkel	BG,MS,BM			
5/17/96	5	17	1996	Juneau	114-27-03	Spasski Cr	70	12		2 Snorkel	BG,MS,RH			
5/24/96	5	24	1996	Juneau	114-27-03	Spasski Cr	56	0		2 Snorkel	BG,MS,KK			

SPASSKI CREEK STEELHEAD INDEX COUNTS (1996 Snorkel Surveys, Bridge down 2 Miles)

